

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/001321

| A. CLASSIFICATION OF SUBJECT MATTER Int. CL. 7: G06F 15/16, H04L 12/56 According to International Patent Classification (IPC) or to both national classification and IPC | | |
|--|--|--|
| B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPAT and Keywords (e-mail, electronic message, verify, identify) | | |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | |
| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| X | US 2002/0198950 A1 (LEEDS) 26 December 2002 Abstract, Fig 8, page 1, para [0011] – para [0013] | 1 |
| A | US 6564247 B1 (TODOROV) 13 May 2003 Fig 1, column 1, line 58 – column 2, line 7, column 2, line 38 – column 3, line 65 | |
| A | US 6546416 B1 (KIRSCH) 8 April 2003 Abstract, Fig 2, column 3, line 40 – column 4, line 17 | |
| A | WO 1998/018249 A1 (AT & T CORP) 30 April 1998 Abstract, page 1, lines 17-21, page 5, line 20 – page 6, line 9 | |
| <input type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex | | |
| * Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed | "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family | |
| Date of the actual completion of the international search 19 November 2004 | | Date of mailing of the international search report 24 NOV 2004 |
| Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@paustrialia.gov.au Facsimile No. (02) 6285 3929 | | Authorized officer MAKI MARYANOVICH Telephone No : (02) 6283 2798 |

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001321

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

| Patent Document Cited in Search Report | | Patent Family Member | |
|---|------------|----------------------|------------|
| US | 2002198950 | US | 2002016824 |
| US | 6564247 | NONE | |
| US | 6546416 | US | 2003167311 |
| WO | 9818249 | US | 5930479 |
| Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001. | | | |
| END OF ANNEX | | | |